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United States Department of Agriculture

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

FEBRUARY, 1927

[This publication is issued monthly for the dissemination of information, instructions, ruling, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

CONTENTS

	Page
Changes in directory	9
Notice regarding meat inspection	10
Change in meat-inspection laboratory territory	10
Amendment affecting issuance of export certificates for meat and meat food products	10
Animals slaughtered under Federal meat inspection, January, 1927	11
Extent of tuberculosis in animals slaughtered at three important markets, January, 1927	11
Causes of condemnation of carcasses, December, 1926	11
Imports of food animals and of meats and meat food products	12
Summary of tuberculosis-eradication work in cooperation with States, January, 1927	13
Anti-hog-cholera serum and hog-cholera virus produced under veterinary licenses, January, 1927	14
Permitted dip for scabies of cattle and sheep	14
Results of prosecutions for violations of laws	14
Publications for bureau stations	14
Correction of typographical errors	15
New publications of the bureau	15
Organization of the Bureau of Animal Industry	15

CHANGES IN DIRECTORY

Meat Inspection Granted

*293. Swift & Co., The Evansville Packing Co., Morgan and Harriet Avenues, Evansville, Ind.

86. Almar Stores Co., 919 North Front Street, Philadelphia, Pa.

Meat Inspection Withdrawn

890. L. & A. Yungkau, Ashland, Ky.

22–C. Libby, McNeill & Libby, East Cambridge, Mass.

20–H. Wilson & Co., Norfolk, Va.

*132–A. M. Mindick, Boston, Mass.

*132–F. Brighton Dressed Meat Co., Boston, Mass.

*871. Thomas J. Kelly & Co., Boston, Mass.

*920. I. Paresky, Boston, Mass.

*1006. Nathan Cohen, Boston, Mass.

*350. C. Hohman & Sons (Inc.), Baltimore, Md.

954. Virginia Lard & Provision Co. (Inc.), Norfolk, Va.

Meat Inspection Extended

3–XX. Swift & Co. Refinery, Memphis, Tenn., to include The Evansville Packing Co.

329. Kent Bros. Corporation, Boston, Mass., to include Kent Bros.

* Conducts slaughtering.

Change of Official in Charge

Dr. O. W. Seher succeeds Dr. E. N. Tierney as inspector in charge, Atlanta, Ga. (Doctor Tierney has been transferred to Boston as assistant to the inspector in charge.)

Dr. C. J. Young succeeds Dr. E. S. Dickey as inspector in charge, Sioux Falls, S. Dak.

Dr. E. S. Dickey succeeds Dr. A. F. Staub as inspector in charge, Milwaukee, Wis.

Dr. A. F. Staub succeeds Dr. J. F. Ryder as inspector in charge, Boston, Mass.

Dr. M. E. Schwab has been placed in charge of virus-serum-control work at St. Paul, Minn.; office, care Marrinan Medical Supply Co.

Dr. L. E. Epple succeeds Dr. O. A. Christianson as inspector in charge, Menominee, Mich.

Change in Address of Inspector in Charge

Dr. J. S. Clark, 312 Federal Building, St. Joseph, Mo., instead of 217 Federal Building.

Dr. F. N. Elwell, care Dr. W. C. Herrold, 31–33 Exchange Building, Union Stock Yards, Wichita, Kans., instead of care Doctor Ketchum.

New Station

Evansville, Ind., meat inspection, Dr. H. J. Hoyman, in charge, care Swift & Co., Morgan and Harriet Avenues.

NOTICE REGARDING MEAT INSPECTION

CHANGE IN ASSIGNMENT OF MEAT-INSPECTION LABORATORY TERRITORY

The following change is made in the assignment of territory to the meat-inspection laboratories:

All of Oklahoma, that part of Arkansas and Louisiana lying west of the ninety-second meridian, and that part of Texas lying east of the ninety-ninth meridian are transferred from the territory of the St. Louis laboratory to that of the Kansas City laboratory. Hereafter all stations within the territory affected will submit samples to the Kansas City laboratory instead of to the St. Louis laboratory. Substations will be considered as in the same territory as the station to which they are attached.

AMENDMENT AFFECTING ISSUANCE OF EXPORT CERTIFICATES FOR MEAT AND MEAT FOOD PRODUCTS

The following amendment to Regulation 24, B. A. I. Order 211—revised (Regulations Governing the Meat Inspection of the United States Department of Agriculture) was issued February 28, 1927, signed by R. W. Dunlap, Acting Secretary of Agriculture:

Under authority conferred by law upon the Secretary of Agriculture, Regulation 24, section 3, paragraphs 1 and 2 are hereby amended to read as hereinafter set out.

This amendment for the purpose of identification is designated as "Amendment 5 to B. A. I. Order 211—revised," and shall become and be effective on and after March 1, 1927.

Regulation 24, section 3, paragraph 1: No person operating any steam or sailing vessel, and no railroad or other carrier, shall receive for transportation or transport from the United States to Great Britain or Ireland, or any of the countries of continental Europe, or to Canada, Venezuela, Argentina, Peru, Colombia, or the French Antilles, any meat or product, except ship stores and small quantities exclusively for the personal use of the consignee and not for sale or distribution, unless and until a certificate of inspection covering the same has been issued and delivered as provided in this regulation. The requirement of export certificates is waived for meat and products exported to countries other than those named in this paragraph.

Regulation 24, section 3, paragraph 2: Export certificates for shipments of inspected and passed meat and products to Italy, Argentina, and Venezuela shall be visaed by the consul of the country of destination at the place of origin or the first port.

The effect of Amendment 5 is to discontinue the issuance of export certificates for meat and meat food products destined to the Republic of Mexico and to require the issuance of export certificates for meat and meat food products destined to Colombia, South America.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, JANUARY, 1927

Station	Cattle	Calves	Sheep	Goats	Swine
Baltimore	7,421	1,272	4,008		74,486
Brooklyn	6,811	7,549	26,672		
Buffalo	8,370	2,885	10,869		64,330
Chicago	167,315	50,319	261,247	2	570,165
Cincinnati	10,883	5,822	3,771	7	64,895
Cleveland	9,549	7,023	15,832		64,851
Denver	7,531	1,771	13,393		48,989
Detroit	7,404	7,194	29,329		91,360
Fort Worth	28,092	21,326	12,713	449	26,888
Indianapolis	18,346	4,087	5,735	3	133,006
Jersey City	4,564	7,949	33,691	1	55,092
Kansas City	89,443	21,737	98,354	50	235,921
Milwaukee	13,131	47,370	3,900		111,599
National Stock Yards	32,161	5,563	28,101	2	135,298
New York	29,857	43,561	170,495	3	101,716
Omaha	73,376	6,989	96,751	31	197,408
Philadelphia	7,979	8,579	16,578		84,858
St. Louis	14,305	3,820	4,324		152,211
Sioux City	37,698	4,491	44,467		204,824
South St. Joseph	29,432	9,664	87,031	11	117,509
South St. Paul	42,121	62,042	37,421		318,463
All other establishments	140,552	65,669	110,209	581	1,659,734
Total: January, 1927	786,341	396,682	1,114,891	1,140	4,513,603
January, 1926	819,179	409,526	1,039,271	1,861	4,500,631
7 months ended January, 1927	6,261,828	2,901,069	7,852,289	21,901	24,070,705
7 months ended January, 1926	6,212,641	3,073,098	7,170,016	33,167	23,864,255

Horses slaughtered at all establishments, January, 1927, 2,648. Inspections of lard at all establishments, 163,760,910 inspection pounds; compound and other substitutes, 52,550,193 inspection pounds; sausage chopped, 60,138,235 inspection pounds. Corresponding inspection for January, 1926: Lard, 177,861,896 inspection pounds; compound and other substitutes, 49,088,761 inspection pounds; sausage chopped, 59,962,375 inspection pounds.

(These totals of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

EXTENT OF TUBERCULOSIS IN ANIMALS SLAUGHTERED AT THREE IMPORTANT MARKETS, JANUARY, 1927

Station	Total slaughter	Retained for tuberculosis		
		Total	Passed for sterilization	Condemned
Cattle:				
Chicago	167,315	9,023	224	1,560
Kansas City	89,443	270	8	56
Omaha	73,376	857	52	163
Swine:				
Chicago	570,165	87,961	1,317	1,070
Kansas City	235,921	14,908	207	101
Omaha	197,408	23,190	154	249

CAUSES OF CONDEMNATION OF CARCASSES, DECEMBER, 1926

Cause	Cattle	Calves	Sheep	Swine
Emaciation	567	168	335	139
Hog cholera				3,376
Inflammatory diseases	1,009	175	752	3,720
Immaturity		405		
Tuberculosis	5,290	32		4,623
All other causes	1,502	192	629	3,753
Total	8,368	972	1,716	15,611

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during January, 1927, with figures for other periods for comparison.

Imports of food animals

Country of export	Cattle	Swine	Sheep	Goats
Mexico	7,361		1,004	
Canada	10,422	34,125	165	1
Virgin Islands (to Porto Rico)	201			
Total: January, 1927	17,984	34,125	1,169	1
January, 1926	13,843	360	9,849	3
7 months ended January, 1927	220,260	127,454	39,105	48
7 months ended January, 1926	181,474	25,231	56,927	66

Imported meat and meat food products

Country of export	Fresh and refrigerated		Canned and cured	Other products	Total weight
	Beef	Other			
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*
Argentina	50,204	472,116	961,789		1,484,109
Australia	25	6,209			6,234
Brazil		1,171	120,474		121,645
Canada	795,641	1,582,501	1,181,656	177,885	3,737,683
Uruguay			657,272		657,272
Other countries		6,288	54,575	92,075	152,938
Total: January, 1927	845,870	2,068,285	2,975,766	269,960	6,159,881
January, 1926	998,801	678,624	3,421,340	440,741	5,539,506
7 months ended January, 1927	9,888,498	11,113,272	19,130,423	2,500,816	42,633,009
7 months ended January, 1926	7,029,797	6,866,468	8,191,518	1,622,642	23,710,425

Condemned in January, 1927: Beef, 483 pounds; pork, 15,002 pounds; total, 15,485 pounds.
Refused entry: Beef, 216 pounds; pork, 8,947 pounds; total, 9,163 pounds.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, JANUARY, 1927

State	Tuberculin tests during month			Total to date			Inspector in charge	State official
	Herds or lots	Cattle tested	Cattle reacted	Once-tested free herds	Accredited herds	Herds under supervision		
Ala	177	3,066	14	3,216	225	4,884	R. E. Jackson	C. A. Cary, Auburn.
Ariz	228	4,078	78	7,432	29	8,699	F. L. Schneider	S. E. Douglas, Phoenix.
Ark	131	946	4	2,892	26	4,284	H. L. Fry	J. H. Bux, Little Rock.
Calif	85	3,562	23	3,737	92	3,994	R. Snyder	J. P. Iverson, Sacramento.
Colo	398	2,757	73	2,312	115	2,651	W. E. Howe	C. G. Lamb, Denver.
Conn	296	4,472	199	970	1,064	2,611	R. L. Smith	J. M. Whittlesey, Hartford.
Del	129	1,751	181	2,507	1,362	4,513	W. G. Middleton	O. A. Newton, Bridgeville.
D. C	3	55	0	253	26	286	J. A. Kiernan	
Fla	105	4,195	36	6,573	401	7,415	J. G. Fish	J. V. Knapp, Tallahassee.
Ga	144	2,962	5	10,586	40	11,507	A. L. Hirleman	P. F. Bahnsen, Atlanta.
Idaho	358	3,371	7	25,005	60	28,215	W. A. Sullivan	W. C. Nye, Boise.
Ill	5,124	51,967	1,829	102,300	1,100	114,678	J. J. Lintner	F. A. Laird, Springfield.
Ind	2,528	22,691	191	73,610	22,386	103,849	J. E. Gibson	Frank H. Brown, Indianapolis.
Iowa	3,477	62,632	1,807	73,426	7,011	130,138	J. A. Barger	M. G. Thornburg, Des Moines.
Kans	2,238	24,106	157	35,098	913	36,573	N. L. Townsend	J. H. Mercer, Topeka.
Ky	1,009	5,333	13	67,279	56	67,516	W. F. Biles	D. E. Westmorland, Frankfort.
La	194	3,136	51	4,672	36	4,987	G. T. Cole	E. P. Flower, Baton Rouge.
Me	405	3,716	34	22,580	5,792	28,698	G. R. Caldwell	H. M. Tucker, Augusta.
Md	501	6,747	167	8,191	3,321	15,525	E. B. Simonds	James B. George, Baltimore.
Mass	264	5,254	441	1,005	444	2,274	E. A. Crossman	F. B. Cummings, Boston.
Mich	4,190	33,853	285	109,555	88	114,913	T. S. Rich	H. W. Norton, jr., Lansing.
Minn	1,214	28,837	576	29,641	7,538	41,281	W. J. Fretz	C. E. Cotton, St. Paul.
Miss	192	3,546	1	48	92	143	H. Robbins	R. V. Rafnel, Jackson.
Mo	160	2,519	13	57,434	938	60,805	Ralph Graham	H. A. Wilson, Jefferson City.
Mont	339	9,882	30	23,744	72	24,380	J. W. Murdoch	W. J. Butler, Helena.
Nebr	3,052	36,921	369	44,307	106	46,019	A. H. Francis	C. H. Hays, Lincoln.
Nev	153	1,527	12	3,410	10	4,299	L. C. Butterfield	Edward Records, Reno.
N. H	366	5,503	212	2,500	2,503	5,100	E. A. Crossman	A. L. Felker, Concord.
N. J	254	3,537	137	2,242	1,187	3,577	W. G. Middleton	J. H. McNeil, Trenton.
N. Mex	4	269	0	3,525	13	3,813	F. L. Schneider	Mat. Keenan, Albuquerque.
N. Y	3,644	45,034	3,947	41,426	29,596	87,089	H. B. Leonard	E. T. Faulder, Albany.
N. C	2,374	8,703	27	214,953	290	229,308	W. C. Dendinger	Wm. Moore, Raleigh.
N. Dak	1,487	25,343	363	31,243	4,216	39,749	H. H. Cohenour	W. F. Crewe, Bismarck.
Ohio	5,247	36,927	3,254	96,650	719	102,296	A. J. De Fosset	F. A. Zimmer, Columbus.
Okla	21	1,218	2	124	224	365	L. J. Allen	C. C. Hisel, Oklahoma City.
Oreg	1,129	9,220	116	90,505	1,336	91,878	S. B. Foster	W. H. Lytle, Salem.
Pa	3,728	35,087	1,066	65,868	3,159	80,896	J. B. Reidy	T. E. Munce, Harrisburg.
R. I	23	702	63	70	41	221	E. A. Crossman	T. E. Robinson, Providence.
S. C	394	1,648	3	18,713	176	18,963	W. K. Lewis	W. K. Lewis, Columbia.
S. Dak	572	12,911	189	8,090	616	8,813	J. O. Wilson	M. W. Ray, Pierre.
Tenn	69	1,413	23	18,767	265	19,167	H. M. O'Rear	W. B. Lincoln, Nashville.
Tex	21	954	20	95	175	328	H. L. Darby	N. F. Williams, Fort Worth.
Utah	52	770	13	10,383	97	11,366	F. E. Murray	W. H. Hendricks, Salt Lake City.
Vt	627	15,237	198	2,509	4,317	9,825	L. H. Adams	Edward H. Jones, Montpelier.
Va	458	4,041	30	6,437	2,102	8,761	R. E. Brookbank	H. G. Givens, Richmond.
Wash	801	9,797	185	49,404	115	53,173	J. C. Exline	Robert Prior, Olympia.
W. Va	1,563	5,459	234	16,982	865	17,872	H. M. Newton	John W. Smith, Charleston.
Wis	4,150	77,859	2,632	82,947	8,385	96,762	J. S. Healy	John D. Jones, jr., Madison.
Wyo	15	441	2	7,036	5	8,163	John T. Dallas	H. D. Port, Cheyenne.
Total	54,093	635,955	19,312	1,492,252	113,745	1,772,622		

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER VETERINARY LICENSES, JANUARY, 1927

	C. c.
Ordinary serum	40, 842, 154
Clear serum	37, 477, 739
Total serum	78, 319, 893
Simultaneous virus	2, 203, 843
Hyperimmunizing virus	19, 916, 818

PERMITTED DIP FOR SCABIES OF CATTLE AND SHEEP

"Dip Tobacco," a nicotine dip, is permitted by the department in the official dipping of cattle and sheep for scabies at a dilution of 10.5 pounds to 100 gallons of water.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Fines and penalties have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Livestock Quarantine Law

Fort Worth Belt Railway Co., failure to clean and disinfect a car in which southern cattle had been transported, $100 fine.

John H. Hogan, Rush, Ky., driving cattle interstate without prior tuberculin test, $100 costs instead of $75, as previously reported.

A. R. Ponder, receiver of the San Antonio, Uvalde & Gulf Railroad Co., failure to mark the waybills "Southern cattle," $100 fine.

Twenty-eight-Hour Law

Fort Worth Belt Railway Co., $100 penalty.
International & Great Northern Railway Co., $100 penalty.
Louisville & Nashville Railroad Co. (2 cases), $200 penalties.
Missouri, Kansas & Texas Railway of Texas, $100 penalty.
Pennsylvania Railroad Co., $200 penalty.

PUBLICATIONS FOR BUREAU STATIONS

Issuance of new and revised publications prepared in the bureau is announced by several official methods: (1) A copy is sent to each field station at time of publication; (2) it is listed by title and author in the monthly Service and Regulatory Announcements; (3) it is listed and described briefly in the Official Record, the Experiment Station Record, and various departmental lists.

The wide range of subjects dealt with and the highly specialized nature of some publications makes inadvisable the distribution of bulk allotments to all stations. Rather it is desired that employees at bureau stations make prompt application through inspectors in charge for any publication desired, mentioning the number of copies that can be used to advantage.

All publications are free to bureau employees so long as the supply lasts, even though prices are quoted in some cases. Such prices are the amounts charged by the Superintendent of Documents, Government Printing Office, for distribution to the public.

The bureau desires that its field stations be amply supplied with official literature needed for the conduct of their work and the proper information of employees, but, in the interests of economy, requests should be limited to the number of copies for which there is actual need. Surplus numbers of publications that are not needed should be returned promptly to the bureau.

CORRECTION OF TYPOGRAPHICAL ERRORS

In the article "Recapitulation of prescribed treatment of pork to destroy trichinæ," in the December, 1926, Service and Regulatory Announcements, the following corrections should be made in all copies.

On page 94, under "Method No. 3," third line, change "3½ pounds" to "3⅓ pounds."

On page 95, under "Coppa," last line of paragraph, change "55 days" to "35 days."

NEW PUBLICATIONS OF THE BUREAU

Farmers' Bulletin 1069. Tuberculosis in Livestock (revised). By J. A. Kiernan and A. E. Wight, Tuberculosis Eradication Division. Pp. 22, figs. 12.

Farmers' Bulletin 1203. The Angora Goat (revised). By G. P. Williams, formerly of the Animal Husbandry Division. Pp. 22, figs. 12.

Farmers' Bulletin 1422. Udder Diseases of Dairy Cows (revised). By Hubert Bunyea, Pathological Division. Pp. 14, figs. 6.

Meat Production, Consumption, and Foreign Trade in United States. Calendar years 1907 to 1926, inclusive. By John Roberts, Editorial Office. Pp. 9 (mimeographed).

Index to Service and Regulatory Announcements, 1926. Pp. 4.

Amendment 22 to B. A. I. Order 294, placing the following-named counties in the modified accredited areas for a period of three years from February 1, 1927: Franklin and Lincoln, Idaho; Crawford, Ill.; Daviess, Dekalb, and Vermilion, Ind.; Hamilton, Iowa; Somerset, Me.; Lancaster and Phelps, Nebr.; Pasquotank, N. C.; Indiana, Pa.; Anderson and Oconee, S. C.; Carroll, Grant, and Oldham, Ky. P. 1 (mimeographed).

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